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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/018,626 05/14/2002		Tilwin Lepsius	H 3948 PCT/US	1725			
423	7590	10/10/2003		EXAMINER			
HENKEL (SELLS, JAMES D				
2500 RENA STE 200	ISSANCE	BLVD	ART UNIT	PAPER NUMBER			
GULPH MI	LLS, PA	19406	1734				
				DATE MAILED: 10/10/200	DATE MAILED: 10/10/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)							
	•	10/018,626		LEPSIUS ET AL.							
	Office Action Summary	Examiner		Art Unit							
		James Sells		1734							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply											
A SHOTHE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, y within the statutor vill apply and will ex , cause the applica	however, may a reply be tim y minimum of thirty (30) days pire SIX (6) MONTHS from t tion to become ABANDONED	ely filed will be considered timely the mailing date of this co (35 U.S.C. § 133).							
1)	Responsive to communication(s) filed on	•									
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	is action is no	n-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims											
4) 🖾	Claim(s) 20-54 is/are pending in the application	on.									
	4a) Of the above claim(s) is/are withdrav	wn from consi	deration.								
5)[Claim(s) is/are allowed.										
6)⊠	Claim(s) 20-54 is/are rejected.										
7)	Claim(s) is/are objected to.										
•	Claim(s) are subject to restriction and/or on Papers	r election requ	uirement.								
	The specification is objected to by the Examine	r.									
,	Fhe drawing(s) filed on is/are: a)☐ accep		jected to by the Exan	niner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).											
11) 🔲 🗆	The proposed drawing correction filed on	_ is: a) <u> </u> app	roved b)⊡ disappro	ved by the Examin	er.						
If approved, corrected drawings are required in reply to this Office action.											
12) 🔲 🗆	The oath or declaration is objected to by the Ex	aminer.									
Priority u	nder 35 U.S.C. §§ 119 and 120										
13)	Acknowledgment is made of a claim for foreign	n priority unde	r 35 U.S.C. § 119(a))-(d) or (f).							
a)[☐ All b)☐ Some * c)☐ None of:										
	1. Certified copies of the priority documents	s have been r	eceived.								
	2. Certified copies of the priority documents	s have been r	eceived in Application	on No							
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).											
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.											
Attachment	(s)										
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u> .	5)		(PTO-413) Paper No(atent Application (PT0							

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 42 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Pacione (US Patent 4,974,384).

Pacione discloses a structural assembly system comprising joists 32, panels 40 and cover sheet 50. As shown in Fig. 2, panels 40 are provided with hooks 27 and loops 29 which serve to anchor or reversibly fix panels 40 to joists 32 and cover sheet 50 to panels 40 in the manner claimed by the applicant (see col. 4, lines 3–47).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2-41 and 43-54 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pacione as described above in paragraph 2.

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Without the disclosure of unexpected results, it is the examiner's position that the various materials and physical properties of the materials recited in applicant's claims are well known and convention in the art. Therefore it would have been obvious to one having ordinary skill in the art to employ such materials in the system of Pacione described above based on desired physical properties of the materials being manufactured.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 22 recites the limitation "the coherent adhesive layer" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

References

6. References A–C are cited as prior art of interest.

Telephone/Fax

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Sells whose telephone number is (703) 308-2090. The examiner can normally be reached on Monday-Friday between 9:30 AM and 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on (703) 308-3853. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

JAMES SELLS
PRIMARY EXAMINER
TECH. CENTER 1700